附件2

控制点坐标表

| **工程河段** | **类型** | **坐标点** | **桩号** | **坐标值** |
| --- | --- | --- | --- | --- |
| **X（m）** | **Y（m）** |
| 桂兰水库工程段 | 桂兰涵洞 | G1 | G0+000.00 | 3274408.41 | 631582.47 |
| G2 | G0+090.78 | 3274377.18 | 631568.24 |
| 桂兰水库库区-补偿库容段 | B1 | / | 3274408.41 | 631582.47 |
| B2 | / | 3274377.18 | 631568.24 |
| B3 | / | 3274316.45 | 631549.46 |
| B4 | / | 3274282.29 | 631639.90 |
| B5 | / | 3274272.58 | 631672.41 |
| B6 | / | 3274259.68 | 631747.97 |
| B7 | / | 3274377.20 | 631827.20 |
| B8 | / | 3274455.30 | 631789.03 |
| B9 | / | 3274410.61 | 631759.20 |
| B10 | / | 3274395.24 | 631764.90 |
| B11 | / | 3274381.86 | 631754.33 |
| B12 | / | 3274382.83 | 631734.90 |
| B13 | / | 3274397.57 | 631729.52 |
| B14 | / | 3274408.64 | 631737.48 |
| 石岗子沟工程段 | 护岸工程 | S1 | S0+000.00 | 3274280.51 | 632086.71 |
| S2 | S0+003.89 | 3274281.14 | 632090.55 |
| S3 | S0+016.94 | 3274283.77 | 632103.33 |
| S4 | S0+033.15 | 3274291.06 | 632117.58 |
| S5 | S0+046.46 | 3274300.06 | 632127.39 |
| S6 | S0+055.85 | 3274305.73 | 632134.87 |
| S7 | S0+057.67 | 3274306.69 | 632136.41 |
| B6路路涵 | S8 | S0+077.68 | 3274317.23 | 632153.41 |
| S9 | S0+134.29 | 3274348.17 | 632200.82 |
| 护岸工程 | S10 | S0+154.33 | 3274358.07 | 632218.25 |
| S11 | S0+158.79 | 3274360.28 | 632222.12 |
| S12 | S0+177.38 | 3274373.97 | 632234.18 |
| S13 | S0+187.74 | 3274383.56 | 632238.11 |
| S14 | S0+212.43 | 3274400.79 | 632254.94 |
| S15 | S0+222.55 | 3274404.85 | 632264.21 |
| S16 | S0+238.03 | 3274407.47 | 632279.32 |
| S17 | S0+278.06 | 3274404.70 | 632319.25 |
| S18 | S0+332.40 | 3274438.02 | 632354.21 |
| S19 | S0+395.94 | 3274501.55 | 632352.84 |
| S20 | S0+408.23 | 3274513.74 | 632354.08 |
| S21 | S0+415.57 | 3274520.75 | 632356.23 |
| B1路路涵 | S22 | S0+428.26 | 3274532.58 | 632360.83 |
| S23 | S0+458.26 | 3274560.42 | 632372.00 |
| 护岸工程 | S24 | S0+466.31 | 3274568.13 | 632374.31 |